

INTERNATIONAL SEARCH REPORT

PCT/GB 03/01771

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C07D285/14 A61K31/433 A61P25/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, BEILSTEIN Data, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01 70677 A (MERCK FROSST CANADA INC ; BELANGER PATRICE CHARLES (CA); COLLINS IA) 27 September 2001 (2001-09-27) page 1 -page 2; claims 1,16,17 ---	1-10
A	RISHTON G M ET AL: "Fenetylamine sulphonamide inhibitors of amyloid beta peptide production by the gamma-secretase proteolytic pathway: potential small-molecule therapeutic agents for the treatment of Alzheimer's disease", JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY, WASHINGTON, US, VOL. 43, NR. 12, PAGE(S) 2297-2299 XP002169798 ISSN: 0022-2623 the whole document ---	1-10 -/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

5 August 2003

13/08/2003

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

PCT/GB 03/01771

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 02 36555 A (COLLINS IAN JAMES ;MERCK SHARP & DOHME (GB); WILLIAMS BRIAN JOHN () 10 May 2002 (2002-05-10) claims 1,11,16,17; table 1 -----	1-10

INTERNATIONAL SEARCH REPORT

PCT/GB 03/01771

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claim 10 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

PCT/GB 03/01771

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0170677	A 27-09-2001	AU	4086101 A	03-10-2001
		CA	2404125 A1	27-09-2001
		EP	1268412 A1	02-01-2003
		WO	0170677 A1	27-09-2001
		AU	1074702 A	15-05-2002
		CA	2427206 A1	10-05-2002
		WO	0236555 A1	10-05-2002
WO 0236555	A 10-05-2002	AU	1074702 A	15-05-2002
		AU	4086101 A	03-10-2001
		CA	2404125 A1	27-09-2001
		CA	2427206 A1	10-05-2002
		EP	1268412 A1	02-01-2003
		WO	0170677 A1	27-09-2001
		WO	0236555 A1	10-05-2002